



The supervisory board of the Kestcells Project announces the Seminar IREC-03:

**“*Optoelectrical characterization of thin films photovoltaics absorbers and devices*”**

**Dates:** Monday 25<sup>th</sup> of November, 2013.

**Place:** IREC, Jardins de les dones de negre 1, Sant Adrià del Besòs-Barcelona, Spain

**Summary:** In this Seminar, electrical properties of semiconductors and main techniques for the electrical characterization of materials will be reviewed (Dr. C.M. Ruiz-Herrero). After, Dr. V. Bermudez will present the most important techniques for the optoelectronic characterization of solar cells, including some practical cases.

**Program**

Time	Subject	Speaker
15:00-15:15	Introduction	Dr. E. Saucedo (IREC)
15:15-16:30	Electrical characterization of semiconductors	Dr. C.M. Ruiz-Herrero (IM2NP)
16:30-16:45	Break	
16:45-18:00	Optoelectronic characterization of thin films solar cells	Dr. V. Bermúdez (NEXCIS)
18:00-18:15	Conclusions	Dr. E. Saucedo (IREC)